AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A method for suturing tissue in the proximity of an aperture in a tissue wall, comprising:

forming a port within the tissue wall in proximity of said aperture;

passing at least a portion of a suture from the distal side of the tissue wall proximally through the port in the tissue wall; and

forming a loop with the remaining portion of the suture to secure the suture.

2. (Previously Presented) The method of claim 1, wherein forming a port comprises:

advancing a needle through the tissue wall to form the port; and

wherein passing at least a portion of a suture comprises:

engaging the suture with the needle; and

withdrawing the needle and suture through the port.

- 3. (Canceled)
- 4. (Canceled)
- 5. (Previously Presented) The method as in claim 1, wherein passing at least a portion of a suture comprises advancing a shaft through the aperture so that a pair of needles having a length of suture therebetween engage suture ports on opposite sides of the aperture, drawing the suture

outwardly to guide the needles through the suture port into the tissue tract, and removing the

ends of the suture from the needles.

6. (Previously Presented) The method as in claim 1, wherein passing at least a portion of a

suture comprises advancing a shaft through the aperture so that at least one needle having a

portion of suture engages the port, engaging the suture portion with the needle, drawing the

suture portion through the tissue and retracting the needle from the port.

7. (Previously Presented) The method as in claim 1, further comprising: passing the

remaining portion of the suture through the aperture before the step of passing the suture portion

through the tissue wall.

8. (Previously Presented) A method for suturing an aperture in a vessel wall, comprising:

advancing a plurality of needles through the vessel wall to form ports in the

proximity of the aperture;

passing at least a portion of a suture proximally through the ports in the vessel

wall disposed on opposite sides of the aperture from the interior of the vessel with the

remaining portion of the suture passing out of the vessel; and

securing the ends of the suture to close the aperture.

9. (Original) The method as in claim 8, further comprising: passing the suture portion

through the ports as a continuous loop with two ends.

Page 3 of 7

Reply to Office Action mailed October 5, 2006

10. (Original) The method as in claim 8, further comprising: passing the suture portion

through the ports by passing at least a portion of a pair of needles therethrough while carrying

the suture portion therebetween.

11. (Original) The method as in claim 10, further comprising: carrying the suture portion

between the pair of needles as a continuous length.

12. (Original) The method as in claim 8, further comprising: passing the needles from the

exterior of the vessel, through the ports in the vascular tissue, and external of the vessel so that at

least a portion of the suture is external to the vessel.

13. (Original) The method as in claim 8, further comprising: removing the suture portion

from the needles after removing the needles from the vessel.

14. (Original) The method as in claim 8, wherein the portions of the suture are secured over

the wall of the vessel to close an aperture.

15. (Canceled)

16. (Original) A method of suturing an opening in a vessel wall, comprising:

positioning opposite ends of a length of suture within the vessel;

puncturing holes through the vessel wall with a pair of needles; and

Page 4 of 7

pulling the opposite ends of the length of suture through the vessel wall, wherein

each needle pulls an end of the length of suture in a proximal direction through the holes

in the vessel wall.

17. (Original) The method of claim 16, further comprising: tying the opposite ends of the

length of suture to close an opening in the vessel wall.

18. (Original) The method of claim 16, wherein the opposite ends of the suture loop are

positioned within the vessel by:

supporting the opposite ends of the length of suture on a distal end of an

elongated member; and

advancing the elongated member through the opening in the vessel wall such that

the distal end of the elongated member is positioned within the vessel.

19. (Original) The method of claim 18, wherein each of the pair of needles moves in a path

which is radially angled to the elongated member as the needles pass through the vessel wall.

20. (Original) The method of claim 18, wherein the ends of the needles move radially

outwardly from the elongated member prior to passing through the vessel wall.

21. (Canceled)

22. (Canceled)

Page 5 of 7

- 23. (Original) The method of claim 16, wherein the holes are disposed transversely across the width of the vessel wall.
- 24. (Previously Presented) A method for suturing tissue in the proximity of an aperture in a tissue wall, comprising:

advancing a suturing device having a distal end and a flexible sheath extending therefrom through the aperture in the tissue wall;

passing at least one portion of a suture from the distal side of the tissue wall; and forming a loop with the remaining portion of the suture to secure the suture.